Chothing

questions that enter into the final yield and profit of corn are;

- 1. The natural fertility of the soil. 2. The question of fertilizers and
- 4. The variety of grain planted. 5. The question of pedigree.

maximum yield on giving special attention to a few leading conditions by, which the profit is supposed to be profit is supposed to be useful the profit is supposed to be useful the profit is supposed to be useful the course and

grossed with the problems of tillage, manner of Williams and Pratt how of an acre accurately measured, with and discovers but little value in the can we help seeing that by thus giving other factors. A third attaches exceptional importance to the variety of the grain or the question of pedigree, and so on to the end of the catalogue. and so on to the end of the catalogue. of the yield, as well as the rate of It was, however, possessed of considerable and the rate of It was, how the rate of It was, how the rate of It was, how the rate of It was, ho But rarely do we meet with the farmer profitwho is wise enough to divide his attention fairly between all the essential conditions that belong to a maximum to be denied, that very fair results are the best seven in spite of monor to the reached even in the reach

especially it teaches in what direction tremes, I may be permitted to give a apart. The variety planted was a we are to bok for progress hereafter, comparative view of these two great corn known as White Prolific, (Blant's

happens that too much is claimed for a West.

ment, and stands out as an evidence of such evidences of progress, that is their own fault, but not at all a reason why successful men should suppress their triumplis, or conceal valuable The wheat crop will stand about as facts from the public. Earnest farmers follows: of true fiber and pluck always find in

Let me now refer briefly to a fell examples tending to illustrate the main to bush, wheat per acre, at 80 cts tence of all the first the importance of all the factors that belong to a . And we have

some imidesce on the yield, yet this question of distance in planting flaving received special attention, was reasonable contained in the harvestiag, which is

yania, (169 bush, per acre,) was mainly always paying a good percentage upon taken fresh from the stable and the outcome of both the conditions last the original value of the corn for the thrown in the barrels which were kept

case of Harris was often repeated both soil, and at the same time invertee a pefore and after planting.

rising men who have investigated produces neither.

From the cursory view of the posssingle causes, or from a few conditions

tructive suggestions : single element of success shows such striking results in the yield and profit the belief that those who have been so should the farmer distribute the same lands of the Far West, beyond the corn

One many determined.

One many lie gives great attention to anything else. Another is an engroused with the problems of tillage, ground and the problems of tillage.

Corn vs. Wheat.

BY PROF. ELBRIDGE CALE.

often reached, even in spite of importions of the great West where corn is els by measure. In 1878 the same tant factors having been overlooked, the leading crop, while there are others ground with a piece of somewhat less and it is also true and still more re- that are almost exclusively wheat size adjoining, which had been in pomarkable, that among all the corn pro-ducts yet recorded, there is not a single Kansas. the eastern portion being corn. The whole plat covered 7776 case in which all the elements of suc- eminently, though not exclusively, a square feet or a little more than onecase in which all the elements of success are included or even recognized.

This fact is exceedingly suggestive, and teaches some useful lessons. And a farm located between the two exceptibility trackers in what direction is decidedly a wheat region. Having a farm located between the two exceptibility trackers in what direction is decidedly a wheat region. Having a farm located between the two exceptibility trackers in what direction is decidedly a wheat region. Having a farm located between the two exceptions are recognized.

sults frequently reached by practical farmers; and does it not tend to show how the possibilities realized by the latter may yet become the average yield of the country?

It is grantfyling to notice, that more rational views, than formerly, are now bold in fregard to waving are now bold in fregard to waving practical know that on a very large area of the Western plains it is a decided success, while in the eastern portion of the State two month the corn was shelled, one baskets yielded more than a level half bushel and the product measured 25 bushels and nearly four quarts of the Rlue than in any of the States shelled own. A lettle figuring will show held in regard to maximum crops. - East. Now, while not prepared to that this is equal to nearly 150 bushs While reflecting men, an one hand, do speak disparagingly of either, I may els of grain per acre. Some of the not claim that except analyticids, ob- be permitted, both from personal ex- hills from watch I cut specimen stalks tained on fractional areas of land, are perseace and observation, to judge in any sense, a fair test for entire acres. somewhat of the comparative merits of three pints of shelled corn. The corn in any sense, a fair test for entire acres, somewhat of the comparative merits of the comparative merits of produced no suckers or at least every sucker that appeared was removed at once. In the cultivation, there was no emparative merits of produced no suckers or at least every sucker that appeared was removed at once. In the cultivation, there was no emparative merits of produced no suckers or at least every sucker that appeared was removed at once. In the cultivation, there was no emparative merits of produced no suckers or at least every sucker that appeared was removed at once. In the cultivation, there was no emparative merits of produced no suckers or at least every sucker that appeared was removed at once. In the cultivation, there was no emparative merits of produced no suckers. duction. They frankly admit that statistics of farm crops are greatly in might be thought so-as root prans larger yields are often obtained by excess of the reality, both as to the ring, etc.; the ground was kept free those who comply with the essential conaverage and the aggregate amount. The ditions. Farmers of this class hesitate experienced farmer has already learned ally by a hand cultivator passed both to accept accounts of unusual yields that it will never de in his calculations ways through the rows.

without vigorous proof; but when thus to put very great reliance upon the re-

favorable conditions succeeds in getting and wheat respectively. First the taken. This variety of corn has, I be

The crop of 120 bushels per acre, cases we have sought to give the we shill reachthat—will be no bur- may 22-tf.

Respectfully, we shill reachthat—will be no bur- may 22-tf.

S.A. DANNER.

form. In view of all the facts then, we are prepared to chose the corn-produc-If the intensive development of a ing lands for a successful agriculture .of corn, what would be the effect, eagerly moving out upon the wheat

Possible Yield of Corn.

erable latent fertillity, which was doubtless developed by the action of

White Prolific, Eds.) grown in East

izer used in my experiments containtaken. This variety of corn has, I be live, been carefully cultivated for sev-Dr. oral years, so as to fix this habit of TIES RIBBONS multiple earing upon it; and in gener-1.30 al bears more cuts than itaverage with me. One stalk, which was unfortunately missed in the gathering, and sudevery furnishing Tennessee experimenter can grow in endless variety and very cheap. Tweeds, Cotto. ades, Linen for sails &c. cheaper than ever before offered to the public. At 2 \$218.70 can if they will take the trouble, and bushels of common corn and 150 STOCK OF READY MADE CLATHER

received special attention, was reasonably considered a special cause of success

TILLAGE.

When Joseph Haris announced a special of the corn crop is a heavy well to have the ground made rick.

When Joseph Haris announced a special cause of success with a special cause of success when the special cause of success well to the man of moderate of the corn cauliflowers need is a good stant be force dry weather. Of course it is special cause of the corn cauliflowers need is a good stant be force dry weather. Of course it is special cause of the corn cauliflowers need is a good stant be force dry weather. Of course it is special cause of the corn cauliflowers need is a good stant be force dry weather. Of course it is special cause of the corn cau

VEGETINE

BELLEVUE, KY.

Den Sir.—I must state that your Vegetins deserves to be called a valuable blood puriser, renovator and invigorator of the whole system. My wife suffered for a length of time with a Scriptal Sire on the leg. Sie book several bottles of Vegetine. The results were surprising: it cared her, with all the former remedies failed to give satisfaction.

Hespectfully, T. F. TRICK. Druggist and Apothetary, 120 Monmouth St.

Purifies the Blood. Mr. H. R. Stevensier, Mass., Jan. 13, 1877. Mr. H. R. STEVENS:—

Deer Sir.—I have been using Venering for some time with the greatest satisfaction, and can highly recommend it as a great cleanser and parties of the blood, and parties of the blood.

Pastor of Egletton square M. E. Church.

Dear Sir.—I have used your medicine, the Vegetine, for Elesamation with great success, and believe it to be the best medicine for that complaint that there is, I also know it is a good blood purifier, and at the present time am using it as the best spring medicine that I know of. I take great piessure in recommend.

H. R. STEVENS:- ASHLEY, ILL., Jan. 12, 1878.

H. R. STRVENS:
Dear Ser, -1 have been using Vegetine for Dynappen, and find more relief from it than all the other medicines I ever used. There is pothing like it for Dynappenia.

MRS. M. F. FOWLES. I am personally acquainted with Mrs. Fowlks, and can certify that the above state-ment is true.

THOUSANDS SPEAR.—VEOUTINE is acknowledged and recommended by physicians and apathecaries to be the best purifier and cleaner of the blood yet discovered, and thousands speak in its praise who have been restored to beath.

VEGETINE Prepared by

H. R. STEVENS, Boston, Mass.

Vegetine is Sold by all Druggiste.

1878

S. A. DANNER,

Dress Goods

Lineus, Snittings,

Percales, Prints, &c., &c.

HANKGROHLEFS

CORNETA

CLOTHS AND CASSIMERES

PAPETRIES.

May8 th-17

SUFFERING FOR A LIFE TIME.—Per. SCHEDULE H. PERRY & VALLEY BRANCH Taking Effect June. 10th, 1878.

NORTH. STATIONS 637 631 A. M 11,15 12,15 21,59 2,05 8 06 4 11 4 48 5 19 5,3 A. M. A. M. 7.45 10.25 11.29 7.10 12.27 9.15 2.35 10.11, 4,69 10.43 4.48(1) 11.37 5.54,7 P. M. P. M. Ingerstown

638 610 7 10 8 90
8 35
5 45
9 25
11 00 8,20 7,15
12 13
13 3,20 7,15
13 3,20 7,15
14 7,15
141 7,51 2,15
2 38 8,41 3,18
8 44 10,20 5 44
4 15
P. M. A. M. P. M. P. M.

Frains 618 daily, 640 Mondays, We Incedays and bings, all other trains daily except sunday.

MESAPEARE & OHIO

Mail Train_dally except Sunday. Express Train GOING EAST. Staunton 2.29 p.m. 1.59 a, m. Charlottesville 4.39 4.405 4.50 4.00 michanoni 8.50 8.50 6.50 6.50 forciosville 9.40 8.50 for

Althore
Chicacophia. ..., 3.40 a m
New York. ..., 6.15 * 10.05 *

Plassinger by the Express Train connect at a wars 4 months for all points North. By Major at Garden William ...3,45 a m

5 a.m., connecting at Charlotteville to blurg, arriving in Lynchburg 2.50 p. a cetting with A. M. & O. B. Bood. Kom Fichels on sale to Jacksonville, Fiorida, go-the 15th day of May, via Priciment Air Lin South, Leave Richmond 10 25 p.m. and 11, via Atlantic Cossa Line, Leave Richmon in and 11,55 a.m., price \$1,000.

(SINO) WEST.

SAME. Expanse.

2.40 p m 2.50 a m
Goden. 4.20 a 4.21 a
Mintero. 4.40 a 4.41 a
Cochagles. 6.50 Supper 5.00 a
White Supper 5.01 p m 7.03 a
Hinton. 11.05 a 9.25 a
K. awin Falls. 3.10 am 12.50 p m dinner
Graniston. 5.41 a 2.77 a
Huntington. 5.00 a Ar. 5.15 a
Communist. 6.00 a m.
Goden with the early trains leaving Cincin.

And S. BUNN, Engr. & Supt. Jan. 8, 79

M. S. BUNN, Engr. & Supt. Jan. 8, 79

M. S. BUNN, Engr. & Supt. Jan. 8, 79 PHE ORIGINAL PURE NORWEGIAN COD LIVER OIL

ring article, but as a pute, bland h til, without any admixture, easily opted and retained by the mos-leane stometh, and possess all the dieal properties and efficiety in to

COD LIVER OIL ikes it most valuable for patients neallds requiring the use of COP AVER Off. Forestle by any 10-4y. B. SCHMITT, Druggist

Nicholas White & Co. Norfolk Oyster Depot,

21 B St., Let, Sixth and Seventh N.W.

Y TERS of the Best Quality of bareived trees brery Day, for cerebre, by Strambout and festaurants and far ies Suplied

NEW STOCK.

AT THE LOWEST PRICES!

ga inli stock of

Fall and Winter

GOODS

has just been opened and will_be sole low figures.

DRYGOODS, GROCERIES

QUEENSWARE

Boots and Shoes

HATS, CAPS, &c.,

All with be sold at very low price oots and Snoes cheaper than ever, C H, LOGAN & CO., East of Welsh's Hotel, Woodstock.

Nov. 6 .-- tf CHEAP GUNS GUN WORKS

0 159 Smithfield St., Pitteburgh, Pa.

RIFLES of every blud-murals and breach leading, a stand is absence, from \$10.0/ to \$200.00, for Hunting, Target or Farm SHOT GUNS Double and Single Barrel, Mus-one best settlens, at prices ple and Breech Lunding, of all country, warmack not be known of the open of the styry, long distance with great possession. Double Guns ton \$150 by \$0.00 Mingle, \$2.00 by.

REVOLVERS 4.1. and I shooters, for permitting the or full disked planes and ball or fixed amountainers, for the or full disked planes, for film or Control live amountainer, Fecket, Bell and for film or Control live disked planes, Ladier Revoluters, all prices, from \$1 to \$10.

Large Illustrated Price List read from teamy one with write to

Though discount to merchants and denters. Rapairing of Guns and Revelves promptly and well times

CABINET MAKER AND Undertaker JE

a en hand an assertment of Lounges, irs, Bureaus, Bersteads, Safes, Ward-obes, Wasnatands, Tables, Writing Deska and will always have his rooms

M. H REARDON.



Home Made Whisky BRANDIFS, INES, Etc. CHOICE GROCERIES

Kentucky Rye Whiskeys, and their purity guaranteed.

Highest cash Prices paid or Home-made Whiskey and Apple-Brandy Call and see for yourselves at No. 78 Main Street, Winchester, Va.

I am now prepared to make and put a the old time

we put pumps in wells and eisterns of my depth and guarantee them to an-wer the purpose. Piping furnished to order. Give me a GEO. R. FRAVEL.

J. A. SAUM, Edinburg, Vi

PRODUCE

No. 925 Louisiana Avenue,

Consignments Folicted

BUTTER, EGGS, POULTRY, GREEN & DRIED FRUITS,

sole agents in the District for the manufacture Stevers & Bryants patent Fgg-carriers. Pat. Egg Carrier complete without hinges and Patent 30 dozen Egg carriers, each With hinges and hasp One 30 doz, carrier and ten extra fillings.

Consignors paid by check on Commercia an armers National Back of Saltimore, Md.; or t Foreign and Domestic Fruits,

FOUTZ'S Horse and Cattle Powders.



gives them an appetite, loosens their hide, and makes them thrive much faster. In all diseases of Swins, such as Coughs, Ulcers in the Lungs, Liver, &c., this article acts as a specific. By putting from once half a paper to a paper in a barrel of realith a bove diseases will be endicated or entirely prevented. If given in time, a certain preventive and pure for the Hor Cholera.

or sale by J. S. liwin & Son. or May 1-1y.

OPIUM and Aderpoine Habit absolutely and specifly cored. Pathine; no publishy Send etamp disperticular. Dr. C. Ratros.
151 Washington St., Chicago, Ill.

THE BEST HOUSEHOLD OIL IN USE. WATER WHITE IN COLOR. Fully Deodorized.

HIGHEST AWARD Centennial Exposition For Excellence of Manufacture AND HIGH FIRE TEST.

point the Certificate—One of Many,
and Ping Instrance Co, or Baltimore,
to Dec. 2dd, 1874.—Mestre. C. West & Sons,
and Having used the various olls sold
solry for illuminating purposes, I take pleasrecommending your "Aladdin Security to
the selver and test over used in our house.
Xours truly
ANDREW REESE, President, Manufactured by . WEST & SONS, Baltimore.

TRUSES. The Jones' Ventilated Trusses and Supporters to the Fasicat, safest and Best in the world. Now a exhibition and for sale by

Try it, and you will use no other..

Dr. D. D. CARTER

PICES &c.

Mustard, Nutmegs, Mace, Cinnamon, Cloves, Allspice, and Essences, Rennet Wine, Isinglass, Sago, Cornstarch, Farina

VITALINE.

WOODSTOCK FOUNDRY

-AND-

MACHINE SHOPS.

DANNER & NEWMAN, - Proprietors. DOWN! DOWN!! DOWN!!!

REVERSIBLE stili ahead and only \$8. Other plows and repairs in propor

First-Class Circular Saw Mills.

Patent Lever Cutting Boxes Lime Spreaders Corn Shellers, Mill Gearing and Castings of every description, Dressed Floring

Doors, Blinds, Sash, Moulding, &

Brackets, &c., &c. The McGinnis Harrow 6 ft. cut only \$16. and reversible and steel teeth which has no superior. All sorts of machinery epaired at moderate prices.

Grocery Store OPPOSITE THE COURT HOUSE.

A full line of Groceries consisting of

Coffees, Sugar,

pices Flour,

SYRUPS, MOLASSES, TEAS,

. CONFECTIONARES Tobacco, nuff,

CANNED FRUIT, CHEASE, SALT

CIGARS, L&c.,

CORN MEAL, BACON, NEW FISH of all kinds, COAL OIL A full line of groceries always on hand and sold at short profits. A trial will show you that we sell at the lowest cash

All kinds of Country Produce aken in exchange for goods.

Mar. 13—if. W. H. ALBERT.

JERSEY STOCK FOR SALE.

I have for sale low, one % and one % lervey Bull Calves, both from excellent cows. I will sell them low or exchange them for other stock guly24-4f.

J. W. DANNER. Take Notice.

All persons indebted to me are requested to close berr accounts by note or otherwise.

p. DANNER to which I shall be constantly

VOTORIOUS! TRUMPHANT!

PARIS, 1876.

PARIS, 1878

"Stieff" unrivalled Grand, Upright and quare Pianos, the recipients of more than sixty set premiums and Gold and Silver Medals, inding the Medal of Merit and Diploma of Honor the Centonnial Exposition in 1876, have achieved the Exposition Universelle, Paris, 1876, over all merican and many foreign competitors, their PHILA., 1876.

Grand Crowning Triumph!

Medaille D'Argent and a Diplome d'honneur, Together with a Special Certificate of Merit to Jacob Gross, Superintendent of the Stieff Factory for his extraordinary skill displayed in every part of their construction, the whole forming a Grand Award, higher by far than that of any other American Exhibit, and demonstrating beyond fout the immense superiority of the Stieff instruments. WILL NOT EXPLODE.

doubt the immense superiority of the Stieff instrumenta.

The "Stieff" combines every quality necessary
The perfection in a Piano. Its rich, grand, mellow
and powerful tone has never been excelled by any
other instrument. Especially in the treble does
the "Stieff" Piano show its sugeriority over all
others, by the bell-like clea-ness, sweetness and
others, and to the ness of response to the
ninger and eveness of touch throughout the entire
scale, faultless scion, mesurpassed durability and
artistic finish, this Piano has justiy earned a worldwide reputation.

SECOND-HAND PIANOS of all makers constantly
in stock, at from \$75 to \$300.

Sole significant for the Southern States of the Pelonbet, Pelon & Co, and other makes of O gains.
Catalogues of Pianos and Organs sent on application. Address.

CHAS. M. STIEFF,

CHAS. M. STIEFF,

No. 9 N. Liberty Street

A PHYSIOLOGICAL View of Marriage WOMAN AGuide to Wedicola and the tomation of the first of the state of AND cress of Reproduction and he Discasses of Women.

MARRIAGE A box for private, considered to the consideration of t

Dr. A. G. OLIN'S Private Hospital, 1st and the private maters resolving from early advance or the state of the private maters resolving from early advance or Infrastructural Management of the private material Weakness, producing Emisations, Lease of Memory. Imparised Slaght, Loss Manchood or Impartensey, Nervous Bubbilly, permanently count, disease of the Biladder, Kitherger, Liver, Longma, Antimo. Calcert, Piles, all Chronic Dissance, Liver, Longma, Antimo. Calcert, Piles and Carteria Chronic Dissance of the first angular control of the control of the private Piles and Calcert and C

Pepper, Giuger,
Turmeric Mustard Seed,
y Seed, Flavoring Extracts
sences, Rennet Wine,

SMORE
BLACKWELL'S
DURHAM

L TOBACCO

Just received a lot of new shees of all kinds S. A. DANNEB.



Carriage Factory

pplies all styles of Buggies, Carriages, Jaggers, Rockaways, Practors, &c., &c., at short notice. He employs note but skilled workmen and turns off nothing but guaranteed jobs. He has a market f his manufactures at home and abroad; and perso can at all times see specimens of modern CAPRIAGE BUILDING

 $-\Lambda T-$

Having received a splendid line

adding during the season. I shall be pleased to exhibit my stock to my customers and

all others

deem it unuccessary to enumerate articles or give prices suffice it to say that my stock is complete in

Call and see for yourselves. May 29-tf. Hardware! Hardware!

IRON, NAILS, BUCKETS TUBS, SCYTHES, AOES, &c.

NEW GOODS

Notice! Notice!

Millinery Goods,

April 17-tf.

IMPROVEYOURSTOCK.

S. A. DANNER Apr. -th

CONRAD WILSON.

manures. 3. The various problems of tillage.

6. The distance in planting, etc. Each of these has an influence on the perceive, and helps to determine not only the yield, but also the quality and the corp, given equal and uniform attention to all the conditions of suctions. crop much greater than most of us the cost. Yet it is amazing how many cess? practical men lose sight of nearly all these factors, and rest their hope of a ers would combine these best methods,

If the largest yield and lowest cost of farm crops. yet reached by the foremost farmers are The wheat farmer will urge from his Tennesse, by a gentleman who has the result of merely limited and partial stand-point the claims of wheat to a been for some years experimenting in attention to the true conditious, while leading place in our agriculture, while the improment of this grain, and many essential factors have been the corn farmer will, with equal ear- which has the peculiarity of bearing many essential factors have been the corn farmer will, with equal earneglected, what may we not expect
nestness, sing "Corn is King," The
from the coming farmer, when all the
conditions of success will be more
clearly perceived, and more perfectly
worked out. Does not this view help the corn farmer will tell us with as worked out. Does not this view help the corn farmer will tell us, with as pounded on a formular intended to to explain the strange contrast often much show of State pride, that Kansas provide exactly for the needs of the witnessed between the present average ranks only the fourth among the corn-corp for grain production of corn production and the higher re- producing States. As for wheat, we other manure of anykind was used. The sults frequently reached by practical know that on a very large area of the crop when harvest yielded 43 bas

a maximum yield.

Let us first consider the comparative ed these elements chiefly and but little cost and return of fifty acros in corn nitrogen, this corroborates the view 150 bushels of corn per acre, with also corn crop. a reduction of cost, even if he does not follow that all others can do the same,
or even that be himself can repeat it.—
Yet it is, none the less, a grand achieveYet it is, none the less, a grand achieveflating, 30 can sper bushel what may be accomplished. If timed that may be accomplished. If timed that may be accomplished. If timed that may be accomplished to the first timed that may be accomplished. If timed that may be accomplished that may be accomplished that may be accomplished. If timed that may be accomplished to the may be accomplished that may be accomplished that may be accomplished to the may be accomplished to the m

of true noer and proces and inspi-such conspicuous examples and inspi-ration that unimates their efforts, and seeding, 30 cts, per acre for solutions their efforts, and for solutions of the per acre faresting, 50 acres

raised many years since by Jesse Buel; average figures. In those estimates the den on the market, and the great obthe yield of 132 bushels resulting from corn crop has a few dollars the pro- ject with farmers should be to grow an experiment by Samuel Childsey of ference, but not enough, perhaps, to be as much as possible at the least cost; Cayuga Co., N. Y.; the remarkable taken into account if there were not 100 bushels on one acre may be Letter papers and Eurocopes in boxes, in great control of the control Cayuga Co., N. Y; the remarkable product of 160 bushels per agree obtained by Major Williams of Kentucky; and the still larger result of 170 bushels per acreby the Pratts of Madison Co., N. Y; were all of them largely attributed to the effect of close planting in drills. Though other factors of course had extra price of harvest labor is avoided.

Though other factors of course had extra price of harvest labor is avoided.

Though other factors of course had extra price of harvest labor is avoided.

Though other factors of course had extra price of harvest labor is avoided.

Though other factors of course had extra price of harvest labor is avoided.

Though other factors of course had extra price of harvest labor is avoided.

Though other factors of course had extra price of harvest labor is avoided.

Though other factors of course had been communion sets.

named. It was doe in part to the expense of feeding, besides adding efficacy of sheep manure long accumulated, and in part to the telling influence of thorough tillage which, as constant drain upon the fertility of the BUNS5 Every Gun Warranted.

only, we may derive the following in-

In other words, if intelligent farm-

proved they admit them at their true ports that are gathered up by our agri- gested that 'an abundance of potash stock of sorting all the in value, as exceptions to a general rule. cultural bureaus, or that find their way and phosphoric acid is right condition for developing multiple carage." This In this they are right; for it sometimes into the land-advertising sheets of the is undoubtedly true, and as the fertil-

tance of all the factors that belong to a maximum yield.

And we have 195.00 all over Europe as feed for horses and yellow the maximum yield.

DISTANCE IN PLANTING.

The erop of 120 bushels when the case of the corn crop. In both the market is almost unlimited. Two thousand millions of bushels—when the graph of 120 bushels when the case of the corn crop. In both the market is almost unlimited. Two thousand millions of bushels—when the graph of the corn we have something the market is almost unlimited. The corn crop the corn crop

profit of nearly \$700 on his memorable corn crop of 15 acres, it was shown that the could of machinery necessary for the result was mainly due to the exceptional amount of tillage parsistenty applied to the crop both before planting and during the growth.

In another case, the surprising result be marketed in the concentrated form of obtained by J. W. Dickey of Pennsyln-yania, (169 bush, per acre,) was mainly always paying a good percentage upon the corn crop is a heavy well to have the ground made rich. Last summer, however, we tried the experiment of planting them in a rather clayey soil without any manure whatever, and feeding them with have very little in this direction. It should be forgonen also that the corn crop can be marketed in the concentrated form of obtained by J. W. Dickey of Pennsyln-yania, (169 bush, per acre,) was mainly always paying a good percentage upon the result of the corn crop is a heavy well to have the ground made rich. Last summer, however, we tried the experiment of planting them in a rather clayey soil without any manure whatever, and feeding them with having Post Offices. have been placed in harding the manure which was kept in flour barrels near at hand. The variety was the Early Flat Dutch, and they have ever raised. The manure was layed the largest and heaviest we have ever raised. The manure was layed the largest and heaviest we have ever raised. The manure was layed the largest and heaviest we have ever raised. The manure was layed to the corn crop of planting them in a rather clayey soil without any manure whatever, and feeding them with heavier whatever, and feeding them with the accounts of our subscribers from wather clayey soil without any manure which was kept in flour barrels near at hand. The variety was the Early Flat Dutch, and they have a proved the largest and heaviest we have ever raised. The manure was layed to the corn crop our parons will be stable and layed the subscribers from wather clayey soil without any manure which was kept in flour the heaviest have a

efore and after planting.

PEDIGREE.

Again, the recent efforts of entertising men, who have investigated both suffer for a life time. The supply of beef and pork, while wheat points and muscles of such unforture produces neither. As we move west over the plains we conterted and drawn out of shape. soon reach a point where the corn crop To afford them even temporary relief,

edigree, and show that the transmis, becomes uncertain, and at last where it the ordinary remedies often provenission of quality by decent is destinational fails altogether, while wheat comes in utterly useless. Hostetter's Stomach ed to become an important eliment of success. The results obtained by Mr. A, E Blunt, in Tenuessee, Dr. Sturte. Success in corn culture depends on conditions that are not only numerous but very important; and the more but very important; and the more but very important; and the more conditions that are not only numerous but very important; and the more but very important; and the more conditions that are not only of greatly increasing the possibility, not only of greatly increasing the not only of greatly increasing the not only of greatly increasing the possibility, not only of greatly increasing the not only of greatly indicate the possibility, not only of greatly indicate the possibility. clearly the farmer understands them, the more easily and surely will be be able to comply with them, and to win the prizes they hold out. The leading questions that entering the clearly increasing the rougher, it is, all things considered, the rational pathologists, originate this richer crop. With the wheat crop there is no alternative but to haul it to market and take what it will bring; while with the corn the former is more nearly liver and nowes proved the corn the former is more nearly liver and nowes proved the corn the former is more nearly liver and nowes proved the corn the former is more nearly liver and nowes proved the corn the former is more nearly liver and nowes proved the corn the former is more nearly liver and nowes proved the corn the former is more nearly liver and nowes proved the corn the corn the former is more nearly liver and nowes proved the corn master of the situation, for if the market intermittent and remittent fevers, proprice does not suit, the thrifty farmer more appetite and sleep and are high will find a way to feed it at home and often resulting, or mainly result from market the products in a concentrated desirable medicual stimulant and ton-

HENRY STEWART. BLUNT'S WHITE PROLIFIC.

the fertilizer. The corn was planted in the usual manner, with three grains of seed to each hill, and the hills were

bushels of common corn and loo bushels of improved corn can be grown upon an acre of ground, there is hope that farmers may largely in15.00 accepted their average yield. They occup and never yet troubled a farmer and assortment of everything usually kept in a dry grown all over Europe as feed for horses and

Will Cure Rheumatism. Mm. H. R. STEVENS:-

> VEGETINE For Dyspepsia.

W. C. PACE, M. D., Druggist, Ashley, III,

Alpacos, Bereges.

10th, 1877. J. H. GRABILL & CO. PRESCRIPTION FREE

GREAT WESTERN GUN WORKS, PITTSBURGE, PA. PITTEBURGE, PA.

N. S.—We sand Revelvers by Mail, Post Paid, to any
Post Office in the United States and Janadas, Ginns sand
by Express to any Rayress effect in the U.S., to be examined
store paid for WARRANTED. A full recovering of
ALL GOODS WARRANTED. A full recovering of
ALL GOODS WARRANTED. A full recovery
Company of the Long of AMBINITION, PRES.
LOUES, TRIGGERS, REASS, MO. NOTING, RIES,
TOLKE, SPERMON, STREWN, FORDINGS of all linds,
TISHING TACKIN, SKINES, NETS, RODS, LINES,
ARMY TRYDS, 7, 7 and 14 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 7, 7 and 14 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 14 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 foot, at \$11, \$10 and \$18.
ARMY TRYDS, 18 and 18 an

Well-Filled.

DEST QUALITY BLEACHED and Brown Muniquese chiar never before or sole by Sp . Apr. DANNER.

Cigars and Tobacco, Wooden Willo Ware, Brooms, &c. Special attention is called to his large stock of

PUMPS! PUMPS! --- ():----

Fravel Pumps. These pumps have been tried for near y a century, and are found to be more asting and cheaper than any of the low arced pumps which have been intro-記書 All work guaranteed to give satis-

May 15th-1v.

J. F. SAUM &Co COMMISSION MERCHANS,

> FLOUR, GRAIN, And Country Produce Generally,

Ball. & Pol. Depol. WASHINGTON, D. C.

1 ,U.D E. FOUTZ, Proprietor,
BALTIMORE, Md.
Bold by Druggistand Storekeepers throughout the United States. Canada and S. America.

WEST ! . & SONS' SECURITY OIL Warranted 150 Degrees Fire-Test.

Andorsed by the Insurance Companies. Read this Certificate - One of Many.

SEE WHEAT

Celery Seed, Flavoring Extracts Salad Oil, Gelatin Cream of Tartar, Soda,
and everything in this line of a pure
quality and sold as cheap as the
add terated articles.

B. SCHMITT
M. f 18—11. Druggist Woodstock,

D. D. CARTER,

Prices Down to Suit the Times.

Our celebrated POINT AND SHEAR PLOW

AT BOTTOM PRICES.

AT NEW MARKET, VIRGINIA,

by calling at his place. Ulustrated catalogues so free to all applicants. Add ess. JOHN W. CLINEDINST, June 22, '76— New Market, Va.

P. J. FRAVEL'S.

SPRING AND SUMMER GOODS

in need CHEA GOODS.

all its details and that I will not be UNDERSOLD BY ANY ONE.

I have now a large and general stock o HARDWARL. TOOLS, CHAINS,

selected with care from the MANUFAC-rurens, which I shall be pleased to show to all in want of such goods. I am receiving every week, and shall try to keep all in my line, that are needed by my customers, and the public.

Jur 8-th.

GEO. PALLY

nd being a practica i Milliner she is pepare to

One thorough bred South down Buck or sale, 2 years old Price \$25.00. Also six 3-4 Southdown Buck lambs or sale low, will be ready for delivery